







IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Thomas CIOSSEK, et al.

Title:

METHODS FOR DIAGNOSIS AND TREATMENT OF MDK1 SIGNAL

TRANSDUCTION DISORDERS

Appl. No.:

10/073,064

Filing Date: 02/12/2002

Examiner:

Unassigned

Art Unit:

1642

TRANSMITTAL OF MISSING PARTS OF PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Attn: BOX MISSING PARTS

Sir:

In response to the Notice to File Missing Parts of Application mailed on November 1, 2002, in the above-identified application, transmitted herewith are the missing parts needed to complete the filing of the subject patent application.

Enclosed are:

[] Declaration and Power of Attorney (___ pages)

[X] Return Copy of Notice to File Missing Parts

Other: RESPONSE TO NOTICE TO COMPLY [X] WITH...SEQUENCE DISCLOSURES UNDER 37 C.F.R. § 1.821(e) and Paper Copy of Sequence Listing

The filing fee is calculated below:

	Claims	Included in Basic Fee		1	Extra Claims				Fee
	as Filed						Rate		Totals
Basic Fee							\$740.00		\$740.00
Total Claims:	20	-	20	=	0	×	\$18.00	=	\$0.00
Independents:	11		3	=	8	×	\$84.00	=	\$672.00
If any Multiple Dependent Claim(s) present:						+	\$280.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late payment of fee					t of filing	+	\$130.00	=	\$130.00
							SUBTOTAL:	=	\$1542.00
TOTAL FILING FEE:								=	\$1,542.00

[X] Check in the amount of \$1,542.00 in payment of surcharge fee (37 C.F.R. § 1.16(e))

[] Please charge Deposit Account No. 19-0741 in the amount of \$0.00 in payment of surcharge fee (37 C.F.R. § 1.16(e))

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted

Beth A. Burrous

Attorney for Applicant Registration No. 35,087

Date

FOLEY & LARDNER

Customer Number: 22428

22428

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Commissioner for Patents Washington, DC 2023

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/073,064

FOLEY AND LARDNER

3000 K STREET NW WASHINGTON, DC 20007

22428

SUITE 500

02/12/2002

Thomas Ciossek

038602-1324

CONFIRMATION NO. 4694

FORMALITIES LETTER

OC000000009047500

Date Mailed: 11/01/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

 Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

11/21/2002 SSESHE1 00000039 10073064

01 FC:1001 02 FC:1201 03 FC:1051 740.00 OP 672.00 OP 130.00 OP

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply to this notice to avoid further processing delays.

 Additional claim fees of \$672 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1542 for a Large Entity

- \$740 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$672
 - \$672 for 8 independent claims over 3.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY